

Cannot login to system using the graphics head

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Symptom(s):

System appears hung during boot process
Cannot login to system using the graphics head
Error: "local slave entering slave loop"

Fact(s):

Silicon Graphics Onyx2

SGI Solution:

Connect console to ttyd1 port and see if the maintenance menu shows.
If so, log into command monitor (miniroot) and type:
>>printenv console
The output should be either 'd' or 'g' (Data vs Graphics port)
This will tell you where the output is currently directed.

>>setenv console g
This command will set the console to the graphics head, and should allow the user to log in with the display now being enabled on the graphics head.

Answers others found helpful

- [How to connect serial console to Origin 350?](#)

Additional Details

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